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PATENT  
Customer No. 22,852  
Attorney Docket No. 07552.0050

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	
Inventors: Nicolas SEMENZATO, et al.	)	Group Art Unit: Not Yet Assigned
	)	
Application No.: 10/518,787	)	Examiner: Not Yet Assigned
	)	
Filed: December 21, 2004	)	
	)	
For: GAS SEPARATION DEVICES	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. § 1.97(b)**

This Second Supplemental Information Disclosure Statement is being filed in addition to the Supplemental Information Disclosure Statement filed on May 19, 2005, and the Information Disclosure Statement filed on May 10, 2005. Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the listed documents on the attached PTO SB/08 Form. To the knowledge of the undersigned, this Second Supplemental Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed foreign and non-patent literature documents are attached. An English language abstract of EP 0 887 100A1 is also enclosed. Copies of the U.S. patent publications are not enclosed.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the U.S. Patent and Trademark Office the relevant facts and law regarding the appropriate status of such documents.

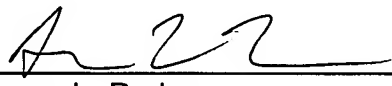
Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

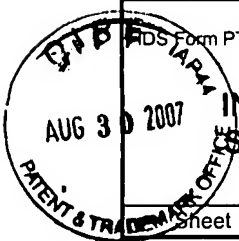
If there is any fee due in connection with the filing of this Statement, please charge the fee to Deposit Account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: August 30, 2007

By:   
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Aaron L. Parker  
Reg. No. 50,785



IDS Form PTO/SB/08: Substitute for form 1449A/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

## **Complete if Known**

Application Number	10/518,787
Filing Date	December 21, 2004
First Named Inventor	Semenzato
Art Unit	1724
Examiner Name	Not yet assigned
Attorney Docket Number	07552.0050

## **U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS**

Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-4,263,808	04-28-1981	Bellotti et al.	
		US-4,009,107	02-22-1977	Miller et al.	
		US-6,308,721 B1	10-30-2001	Bock et al.	
		US-5,641,144	06-24-1997	Hendrickson et al.	
		US-6,277,277 B1	08-21-2001	Jacobi et al.	
		US-4,871,012	10-03-1989	Kuo	
		US-3,909,045	09-30-1975	Meagher	
		US-5,983,947	11-16-1999	Utterberg	
		US-5,714,060	02-03-1998	Kenley et al.	
		US-5,427,509	06-27-1995	Chapman et al.	
		US-5,482,440	01-09-1996	Dennehey et al.	
		US-4,379,452	04-12-1983	DeVries	
		US-5,462,416	10-31-1995	Dennehey et al.	
		US-4,637,813	01-20-1987	DeVries	
		US-4,526,515	07-02-1985	DeVries	
		US-4,424,009	01-03-1984	van Os	
		US-6,325,775 B1	12-04-2001	Thom et al.	
		US-4,950,245	08-21-1990	Brown et al.	
		US-4,886,431	12-12-1989	Soderquist et al.	

**Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.**

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		WO 97/02056	01-23-1997	Althin Medical AB		
		EP 0 282 539 B1	01-29-1992	Memtec Limited		
		WO 88/01895	03-24-1988	Memtec Limited		
		EP 0 887 100 A1	12-30-1998	Fresenius Medical Care Deutschland GmbH		Abstract
		AU 744404	01-07-1999	Fresenius Medical Care Deutschland GmbH		
		WO 01/08722 A2	02-08-2001	Hospital AG		
		WO 95/17600	06-29-1995	Baxter International Inc.		
		EP 0 694 125 B1	02-10-1999	Baxter International Inc.		
		WO 95/17602	06-29-1995	Baxter International Inc.		

IDS Form PTO/SB/08: Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Application Number	10/518,787
				Filing Date	December 21, 2004
				First Named Inventor	Semenzato
				Art Unit	1724
				Examiner Name	Not yet assigned
Sheet	2	of	2	Attorney Docket Number	07552.0050

FOREIGN PATENT DOCUMENTS						
		EP 0 686 237 B1	05-12-1999	Baxter International Inc.		
		WO 95/17604	06-29-1995	Baxter International Inc.		
		WO 95/17601	06-29-1995	Baxter International Inc.		
		WO 95/17599	06-29-1995	Baxter International Inc.		
		WO 95/17598	06-29-1995	Baxter International Inc.		
		WO 95/17603	06-29-1995	Baxter International Inc.		
		EP 0 852 953 A2	07-15-1998	Baxter International Inc.		
		EP 0 695 397 B1	09-02-1998	Baxter International Inc.		
		EP 0 134 436 A1	03-20-1985	Gambro Lundia AB		
		GB 2 076 476 A	12-02-1981	Warner-Lambert (UK) Limited		
		WO 02/26288 A2	04-04-2002	Cobe Cardiovascular, Inc.		
		WO 97/10436	03-20-1997	Cobe Laboratories Inc.		
		GB 2 208 896 A	04-19-1989	Cobe Laboratories Inc.		
		EP 0 116 596 B1	11-22-1990	Baxter International Inc.		
		EP 0 679 099 B1	07-18-2001	Baxter International Inc.		
		EP 0 643 808 B1	01-14-1998	Allergan, Inc.		
		WO 98/22163	05-28-1998	Therakos, Inc.		
		EP 0 893 603 B1	10-02-2002	Baxter International Inc.		

NONPATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>9</sup>

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.